

SEQUENCE LISTING

<110> OH, BOUNG-JUN
 KO, MOON KYUNG
 SHIN, BYONGCHUL
 CHUNG, CHANG HO

<120> SMALL AND CYSTEINE RICH ANTIFUNGAL DEFENSIN AND
 THIONIN-LIKE PROTEIN GENES HIGHLY EXPRESSED IN THE
 INCOMPATIBLE INTERACTION.

<130> 1942/44

<140>

<141>

<160> 4

<170> PatentIn Ver. 2.0

<210> 1

<211> 506

<212> DNA

<213> Capsicum annuum

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<212> PRT

<213> Capsicum annuum

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Phe Val Ala Tyr Gly Val Gln Gly Lys Glu Ile Cys Cys Lys Glu Leu
20           25           30

```

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Thr Lys Pro Val Lys Cys Ser Ser Asp Pro Leu Cys Gln Lys Leu Cys
35           40           45

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Met Glu Lys Glu Lys Tyr Glu Asp Gly His Cys Phe Thr Ile Leu Ser
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Leu Leu Ala

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Val Phe Ala Thr Asp Met Met Ala Glu Ala Lys Ile Cys Glu Ala Leu
                20                      25                      30

Ser Gly Asn Phe Lys Gly Leu Cys Leu Ser Ser Arg Asp Cys Gly Asn
      35                      40                      45

Val Cys Arg Arg Glu Gly Phe Thr Asp Gly Ser Cys Ile Gly Phe Arg
      50                      55                      60

Leu Gln Cys Phe Cys Thr Lys Pro Cys Ala
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